

Rabbit anti-Human mAChR M5 Polyclonal Antibody | anti-mAChRM5 antibody

mAChR M5 Polyclonal Antibody

CATALOG # AAA295181	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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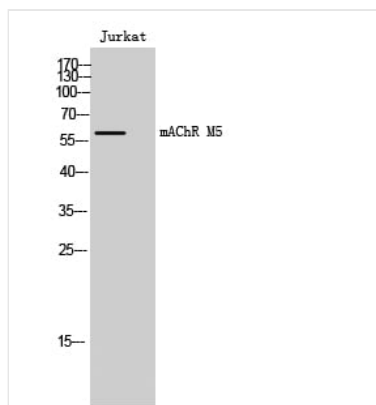
PRODUCT SYNONYMS

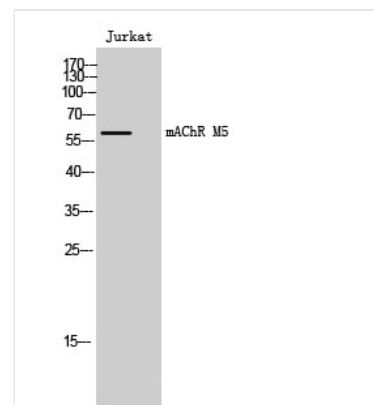
mAChR M5; Polyclonal Antibody; mAChR M5 Polyclonal Antibody; CHRM5; Muscarinic acetylcholine receptor M5; anti-mAChRM5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-mAChRM5 antibody	IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000.
Not yet tested in other applications.

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ADDITIONAL INFORMATION

Related Product Information for anti-mAChRM5 antibody	The muscarinic acetylcholine receptor mediates various cellular responses, including inhibition of adenylate cyclase, breakdown of phosphoinositides and modulation of potassium channels through the action of G proteins. Primary transducing effect is Pi turnover.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7108336
NCBI GeneID	1133
NCBI Accession #	NP_036257.1

NCBI GenBank Nucleotide #	NM_012125.3
UniProt Accession #	P08912; Q96RG7
Molecular Weight	60,074 Da
NCBI Official Full Name	muscarinic acetylcholine receptor M5
NCBI Official Synonym Full Names	cholinergic receptor, muscarinic 5
NCBI Official Symbol	CHRM5
NCBI Official Synonym Symbols	HM5
NCBI Protein Information	muscarinic acetylcholine receptor M5; acetylcholine receptor, muscarinic 5
UniProt Protein Name	Muscarinic acetylcholine receptor M5
UniProt Gene Name	CHRM5
UniProt Entry Name	ACM5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/machr-m5-antibody-immunofluorescence-western-blot-elisa/295181>